Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	. 1	702/120.ccls. and (laser near diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 17:04
S2	10	702/120.ccls. and transceiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 11:03
S3	15	(electrostatic near discharge near damage) and photodiode and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 11:26
S5	2	(electrostatic near discharge near damage) and vcsel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 11:27
S6	0	372/38.1.ccls. and esd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 11:31
S7	137	372/38.1.ccls. and diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 11:36
58	16	372/38.1.ccls. and diode and (screening or testing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 11:38
59	2	372/38.1.ccls. and diode and screening	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 11:38

S10	18	372/50.ccls. and diode and screening	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 12:46
S11	258	(esd near test)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 12:46
S12	5	S11 and diode and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 12:49
S13	146	S11 and diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 12:58
S14	411	switch and (laser near diode) and transceiver and pins	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 12:58
S15	13	S14 and esd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 13:46
S16	0	(test near vcsel) and (planar near laser) and esd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 13:47
S17	0	(test near vcsel) and (planar near laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 13:47

S18	307	test and vcsel and planar and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 13:48
S19	1	S18 and esd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 13:47
S20	61	S18 and transceiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 15:04
S21	5390	vcsel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 15:05
S22	17	S21 and esd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 15:05
S23	780	S21 and transceiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 15:06
S24	533	S23 and diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 15:06
S25	222	S24 and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 15:45

S27	0	(transceiver near module) and (laser near diode) and switch and (test near pins)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 15:46
S28	429	(transceiver near module) and (laser near diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 15:52
S29	201	S28 and pins	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 15:46
S30	112	S28 and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 16:16
S31	2879	switch and (laser adj diode) and pins	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 16:17
S32	58	S31 and (transceiver adj module)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/12 17:20
S33	7	vCSEL near transceiver near module	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 16:20
S34	509	vcsel and transceiver and module	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 13:42

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S35	122	S34 and switch and pins	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 13:43
S36	5	S34 and esd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 13:45
S38	2	257/688.ccls. and vcsel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 13:49
S39	167	385/92.ccls. and vcsel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 13:51
S40	0	S39 and esd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 13:49
S41	84	385/93.ccls. and vcsel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 13:52
S42	1	"385"/\$.ccls. and vcsel and esd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:29
S44	165	vcsel and transceiver and module and diode and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 10:12

CAE	0	transcolver and (switch near	US-PGPUB;	OR	ON	2005/05/23 09:14
S45	U	transceiver and (switch near coupled near laser near diode) and (test near pins)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OK .	ON	2003/03/23 03.14
S46	0	transceiver and (switch near coupled near laser near diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 09:14
S47	23	transceiver and (switch with coupled with laser with diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 10:19
S48	27	transceiver and (laser adj drive) and (laser adj diode) and pins and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 10:28
S49	77	transceiver and (laser adj drive) and (laser adj diode) and input and output	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 10:34
S50	4	transceiver and vcsel and (laser adj drive) and (laser adj diode) and input and output	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 11:14
S51	5	vcsel and (laser adj drive) and (laser adj diode) and transceivers	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 12:03
S52	2	"6181191".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 12:04

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S53	2	"6532245".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 12:24
S54	2	"5019769".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 15:55
S55	2	"5625480".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 12:31
S56	2	"5521736".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:36
S57	48	372/38.02.ccls. and transceiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:16
S58	4332	transceiver and discharge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:36
S59	138	S58 and (laser adj diode) and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:37
S60	8	S58 and (laser adj diode) and switch and vcsel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:37

S61	91777	kimura.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 16:16
S62	825	S61 and hideaki	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 16:16
S63	0	S62 and transceiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 16:16
S64	8	S62 and diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 16:18
S65	50	S62 and discharge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 16:19
S66	70	transceiver and pogo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 10:38
S67	2	"5019769".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 13:45
S68	7	transceiver\$4 and (laser adj diode) and switch\$4 and (test adj pin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 13:33

S69	1961	transceiver\$4 and (laser adj diode)	US-PGPUB;	OR	ON	2005/12/22 13:34
		and control\$4	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
S70	827	transceiver\$4 and (laser adj diode) and control\$4 and pin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 13:34
S71	511	transceiver\$4 and (laser adj diode) and control\$4 and pin and switch\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 13:35
S72	28	transceiver\$4 and (semiconductor adj laser adj diode) and control\$4 and pin and switch\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 17:27
S73	1	702/120.ccls. and (laser adj diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 13:43
S74	101	372/38.1.ccls. and (laser adj diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 13:43
S75	14	372/50.ccls. and (laser adj diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 13:44
S76	217	372/31.ccls. and (laser adj diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 13:44

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S77	3	257/688.ccls. and (laser adj diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 13:44
S78	536	385/92.ccls. and (laser adj diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 13:44
S79	282	385/93.ccls. and (laser adj diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 14:08
S80	63	"5019769".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 13:45
S81	98	398/135.ccls. and (laser adj diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 14:08
S82	1176	transceiver\$4 and (laser adj diode) and control\$4 and switch\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 17:28
S83	7	transceiver\$4 and (laser adj diode) and control\$4 and switch\$4 and (test adj pin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 08:56
S85	2	"20050031352"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 10:12

S86	469	switch and (laser near diode) and transceiver and pins	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 10:28
S87	2	"6802654".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 15:55
S88	1	702/120.ccls. and (laser with diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 11:30
S89	507	"702"/\$.ccls. and (laser with diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 17:05
S90	32	"702"/\$.ccls. and (laser with diode) and (laser with driver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 09:36
S92	144	372/38.1.ccls. and (laser with diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 11:52
S94	3	372/38.1.ccls. and (laser with diode) and screening\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 11:53
S95	1	372/38.02.ccls. and (laser with diode) and screening\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 11:55

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S96	0	372/50.ccls. and (laser with diode) and screening\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 11:55
S97	81	"372"/\$.ccls. and (laser with diode) and screening\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:04
S98	0	257/688.ccls. and (laser with diode) and screening\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:05
S99	125	"257"/\$.ccls. and (laser with diode) and screening\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:06
S10 0	16	385/92.ccls. and (laser with diode) and screening\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:07
S10 1	12	385/93.ccls. and (laser with diode) and screening\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:07
S10 2	119	"385"/\$.ccls. and (laser with diode) and screening\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:10
S10 3	0	398/135.ccls. and (laser with diode) and screening\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:11

S10 4	15	"398"/\$.ccls. and (laser with diode) and screening\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:11
S10 5	232	(laser with diode) and (laser with drive) and screening\$4 and reference\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:12
S10 6	123	(laser with diode) and (laser with drive) and screening\$4 and reference\$4 and coefficient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:22
S10 7	0	(laser with diode) and (laser with drive) and screening\$4 and coefficient and (electrostatic with damage\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:38
S10 8	0	(laser with diode) and (laser with drive) and screening\$4 and (electrostatic with damage\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:38
S10 9	17	(laser with diode) and (laser with drive) and screening\$4 and electrostatic and coefficient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:45
S11 0	520	(laser with diode) and (laser with drive) and (optical\$3 with transceiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:46
S11 1	3	(laser with diode) and (laser with drive) and (optical\$3 with transceiver) and screening\$4 and coefficient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:47

S11 2	5	(laser with diode) and (laser with drive) and (optical\$3 with transceiver) and screening\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 12:48
S11 3	72	(laser with diode) and (laser with drive) and (optical\$3 with transceiver) and coefficient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 13:43
S11 4	1	"6055252".PN.	USPAT; USOCR	OR	OFF	2006/07/21 13:40
S11 5	1	"5986687".PN.	USPAT; USOCR	OR	OFF	2006/07/21 13:40
S11 6	1	"4837428".PN.	USPAT; USOCR	OR	OFF	2006/07/21 13:40
S11 7	1	"4757508".PN.	USPAT; USOCR	OR	OFF	2006/07/21 13:40
S11 8	2	"5602665".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 13:40
S11 9	3	"6496525".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 13:21
S12 0	0	"6055252".PN. and spline	USPAT; USOCR	OR	OFF	2006/07/21 15:31
S12 1	0	"5986687".PN. and spline	USPAT; USOCR	OR	OFF	2006/07/21 13:40
S12 2	0	"4837428".PN. and spline	USPAT; USOCR	OR	OFF	2006/07/21 13:40
S12 3	0	"4757508".PN. and spline	USPAT; USOCR	OR	OFF	2006/07/21 13:40
S12 4	0	"5602665".pn. and spline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 13:41

S12 5	0	"6195371".pn. and spline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 13:42
S12 6	0	"6836493".pn. and spline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 13:42
S12 7	0	"6678290".pn. and spline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 13:42
S12 8	0	(laser with diode) and (laser with drive) and (optical\$3 with transceiver) and spline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 13:43
S12 9	0	(laser with diode) and (laser with drive) and transceiver and spline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 13:43
S13 0	325	transceiver and spline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 13:43
S13 1	42	transceiver and spline and laser and diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 13:44
S13 2	1	"6055252".PN.	USPAT; USOCR	OR	OFF	2006/07/21 15:34
S13 3	1	"5019769".pn.	USPAT; USOCR	OR	OFF	2006/07/21 16:46